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The editors actively encourage papers which result from practical experience with tools and methods developed and used in both academic and industrial environments. The aim is to encourage practitioners to share their experiences with design, implementation and evaluation of techniques and tools for software and software systems.

Papers cover software design and implementation, case studies describing the evolution of system and the thinking behind them, and critical appraisals of software systems. The journal has always welcomed tutorial articles describing well-tried techniques not previously documented in computing literature. The emphasis is on practical experience; articles with theoretical or mathematical content are included only in cases where an understanding of the theory will lead to better practical systems.

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Author's Guide

The keynotes are contained in the title—*practice and experience*. You should aim to convey the practical aspect of your work in a form that will enable others to reproduce your techniques in their own systems and to benefit from your experience (whether successful or disastrous). Theory can be included, but only where it illuminates the point under discussion.

Do not be frightened of including techniques that you feel are not original: they may need repeating to make your article clear. Worse still, they may not be written down anywhere in the available literature, in which case you will be doing a service to the computing community by putting them on paper.

It is difficult to advise exactly what aspects of your work you should emphasize: it might help to record the things you were unclear about but would have found useful when you started your project. Avoid the temptation to dress up your work as a significant piece of pure research or as highbrow mathematics.

Notes for Contributors

SOFTWARE—Practice and Experience

1. Manuscripts should be submitted to Professor J. A. Campbell, Department of Computer Science, University College London, Gower Street, London WC1E 6BT or to Professor D. E. Comer, Computer Science Department, Purdue University, West Lafayette, IN 47907, U.S.A.
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    1. R. Fletcher and M. J. D. Powell, 'A rapidly convergent descent method for minimization' *Comput. J.*, **6**, 163–168 (1963).
    2. H. S. Carslaw and J. C. Jaeger, *Operational Methods in Applied Mathematics*, 2nd edn., Oxford University Press, London 1953.
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